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PPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/780,611	02/12/2001		Hideo Shoji	K-1962	9114
32628	7590	08/25/2004		EXAMINER	
		ESAKA BERNER	YAN, REN LUO		
SUITE 300, 1700 DIAGONAL RD ALEXANDRIA, VA 22314-2848			ART UNIT	PAPER NUMBER	
	,	,		2854	··
			DATE MAILED: 08/25/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/780,611	SHOJI, HIDEO				
Office Action Summary	Examiner	Art Unit				
	Ren L Yan	2854				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	rely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 01 Ju	uly 2004.					
	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-5 is/are pending in the application. 4a) Of the above claim(s) 1-3 is/are withdrawn for the state of the state of						
Application Papers						
9)☐ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 12 February 2001 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11)☐ The oath or declaration is objected to by the Ex	e: a) accepted or b) objected or b) objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s) 1) ☑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11-13-2001.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

DETAILED ACTION

Applicant's election without traverse of Group II, claims 4 and 5 in the reply filed on 7-1-2004 is acknowledged.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 4 is rejected under 35 U.S.C. 102(b) as being anticipated by Motoe et al(5,613,437). The patent to Motoe et al teaches a stencil sheet transfer method in a stencil printing machine as claimed including the steps of perforating a desired image while transferring a stencil sheet by a thermal print head 11 and platen 13, transferring the perforated stencil sheet at a predetermined speed on a transfer path towards a printing drum 1, detecting passing of the stencil sheet at a predetermined positions of the transfer path by sensors 79 and 81, reducing the speed of the transferring the stencil sheet to zero by stopping the motors 55 and 67, and winding the stencil sheet around the printing drum 1 in a cylindrical shape. See Figs. 1-3 and column 6, lines 36-49 in Motoe et al for details.

Claim 5 is objected to because the last step of "winding the stencil sheet around the drums in a cylindrical shape" is inaccurate. First of all, one stencil sheet can only be would around one drum at a time. Secondly, when the perforated stencil sheet is detected at a boundary between the common transfer path and the non-common transfer path and slows down, it indicates that this stencil sheet should be wound around a first printing drum, not the downstream drum(s). Clarification is required.

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Claim 5 appears to distinguish over the prior art of record and thus would be allowed if the above objection was overcome to the satisfaction of the examiner in applicant's response to this Office action.

The following is an examiner's statement indicating allowable subject:

The primary reason for allowance of claim 5 is the requirement of detecting passing of the stencil sheet at the common transfer path and the non-common transfer path in combination with the rest of the method steps.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ren L Yan whose telephone number is 571-272-2173. The examiner can normally be reached on 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on 571-272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Klm Ym Ren L Yan

Primary Examiner
Art Unit 2854

Ren Yan Aug. 20, 2004